Engineering and Construction Services

February 2, 2017

Ms. Patricia A. Leavenworth, P.E. Chief Engineer Massachusetts Department of Transportation – Highway Division Ten Park Plaza, Suite 4160 Boston, MA 02116-3973

Attention: Ms. Marie Rose, P.E.

Director of Project Management

Reference: <u>Tisbury - Bicycle and Pedestrian Improvements along Beach Road</u>

75% Design Submission MassDOT Project No. 607411

Project Manager: Mr. Thomas Currier, P.E.

Dear Ms. Leavenworth,

Greenman-Pedersen, Inc. (GPI) is pleased to submit for your review the 75% Design Package for the above referenced project. This Design Package includes the Highway Design Plans and supporting information in accordance with the 75% Highway Design Checklist. This submission includes the following enclosed hard copies:

• Three (3) full-size sets of Highway Design Plans including cross sections

• One (1) full-size set of Highway Design Plans including cross sections and color Utility Plans

• Three (3) full-size sets of Highway Design Plans that do not include cross sections

• Three (3) full-size sets of the Revised Preliminary Right of Way Plans

• One (1) copy of the Special Provisions

• One (1) copy of the Horizontal Alignment Report

GPI will submit the following hard copies directly to the MassDOT District 5 Office:

- Three (3) full-size sets of Highway Design Plans including cross sections
- One (1) full-size set of Highway Design Plans including cross sections and color Utility Plans
- One (1) full-size set of Highway Design Plans that do not include cross sections
- One (1) full-size set of the Revised Preliminary Right of Way Plans
- One (1) copy of the Weighted Average Bid Price Estimate and Office Calculation Book
- One (1) copy of the Horizontal Alignment Report

GPI will submit the following hard copies directly to the Town of Tisbury:

- Two (2) full-size sets of Highway Design Plans including cross sections
- One (1) CD including all submission materials

Included are nine (9) CDs for distribution to the appropriate utilities. A list of utility contacts for CD distribution is attached.



Ms. Patricia A. Leavenworth, P.E. February 2, 2017 Page 2 of 2

Also included is one (1) CD that contains electronic copies of the following:

- 75% Highway Design Plans (PDF & AutoCAD)
- Revised Preliminary Right of Way Plans (PDF)
- Color copy of the Drainage and Utility Plans (PDF)
- CAD Standard Audit Notes (PDF)
- CAD Standard Audit Report (HTM)
- Batch Standards Checker (CHX)
- 75% Highway Design Review Checklist (PDF and Excel)
- Responses to 25% Design Review Comments (PDF and Excel)
- Updated Crash Data for the FDR (PDF)
- Weighted Average Bid Price Estimate (PDF)
- Office Calculation Book (PDF)
- Reports Generated by the Construction Project Estimator (PDF and Excel)
- Drainage and Pipe Sizing Calculations (PDF and Excel)
- Water Quality Data Form (Excel)
- Horizontal Alignment Report (PDF)
- Special Provisions (PDF and Word)
- Utility CD Contents (PDF & AutoCAD)

The Draft Notice of Intent and Plans (PDF), Categorical Exclusion (CE) Checklist and Contract Time Determination (CTD) are currently being finalized and will be submitted under a separate cover letter.

Please contact me directly at (978) 570-2973 should you have any questions or if you require any additional information.

Very truly yours,

GREENMAN – PEDERSEN, INC.

John F. Osorio

Senior Project Manager

Ms. Pamela Haznar, PE – MassDOT District 5

Mr. Jay Grande – Town Administrator

Enclosure(s)

CC.